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JENKINS WILSON TAYLOR & HUNT

RICHARD E. JENKINS

JEFFREY L WILSON

ARLES A. TAYLOR, IR.

GREGORY A. HUNT

BENTLEY J. OLIVE

*CHRIS PERKINS, PH.D.

"JAMES DALY IV, PH.D.

Sir:

P. ASHLEY DARDEN

***DAVID M. SIGMON

WESLEY A SHEFFIELD

PATENT AGENT

JAY KLINCK

TECHNICAL SPECIALIST AMY ODENBAUGH, PH.D.

"LICENSED ONLY IN CA
"LICENSED ONLY IN KY
"LICENSED ONLY IN SC

patent attorneys

August 2, 2006



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 09/835,976 for

lansen E. Averett

Date of Signature: August 2, 2006

PURIFIED AND ISOLATED POTASSIUM-CHLORIDE COTRANSPORTER NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450,

Nexandria, VA 22313-1450 on August 2, 2006.

SCREENING METHODS USING SAME

Our Ref. No. 1242/26/2

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages) in duplicate;
- 3. Copies of cited references (1 reference); and
- 4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Arles A. Taylor, Jr.

Registration No. 39,395

AAT/jea Enclosures

Customer No: 25297

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 2, 2006.

PATENT

ansen E. Averett

Date of Signature August 2, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: MOUNT ET AL.

Group Art Unit: 1647

Serial No.: 09/835,976

Examiner: WEGERT, S

Filed: April 16, 2001

Docket No.: 1242/26/2

Confirmation No.: 3961

For:

PURIFIED AND ISOLATED POTASSIUM-CHLORIDE COTRANSPORTER

NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND

SCREENING METHODS USING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

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Serial No.: 09/835,976

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the

merits, but before the mailing of a Final Action or the Notice of Allowance.

Early passage of the subject application to issue is earnestly solicited.

The Commissioner is hereby authorized to charge the \$180.00 fee for the filing of this Information Disclosure Statement, and any other fees associated with the filing of this document, to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

By:

Arles A. Taylor, Jr.

Registration No. 39,395

1242/26/2

AAT/jea

Enclosures .

Customer No: 25297

AUG. 0 4 2006

PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE				Complete if Known		
				Application Number	09/835,976	
				Filing Date	4/16/2001	
S	STATEMENT BY APPLICANT			First Named Inventor	Mount et al.	
				Art Unit		
	(Use as many sheets as neces	sary)		Examiner Name		
Sheet	1	of	2	Attorney Docket Number	1242/26/2	

			U.S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
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Examiner	Date	
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Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known Substitute for form 1449B/PTO Application Number 09/835,976 Filing Date 4/16/2001 INFORMATION DISCLOSURE First Named Inventor Mount et al. STATEMENT BY APPLICANT Art Unit Examiner Name (Use as many sheets as necessary) 2 Sheet Attorney Docket Number 1242/26/2

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	MERCADO ET AL., "NH2-Terminal Heterogeneity in the KCC3 K+-Cl-Cotransporter", Am. J. Physiol. Renal Physiol, 289: 1246-1261, 2005.	
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Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.